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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/626,422		07/24/2003	Lan-Kun Don	LELI 3491	9850	
321	7590	09/29/2004		EXAMINER		
		RS LEAVITT A AN SQUARE	BARRETT, SUZANNE LALE DINO			
16TH FLOO		ii o o o i ii c		ART UNIT	PAPER NUMBER	
ST LOUIS,	MO 631	2		3676		

DATE MAILED: 09/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	/			
	10/626,422	DON, LAN-KUN	9'			
Office Action Summary	Examiner	Art Unit				
	Suzanne Dino Barrett	3676				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	e6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communic D (35 U.S.C. § 133).	cation.			
Status						
1) Responsive to communication(s) filed on 24 Ju	ly 2003.	•				
	action is non-final.					
3) Since this application is in condition for allowant closed in accordance with the practice under E	· · · · · · · · · · · · · · · · · · ·		ts is			
Disposition of Claims	,,					
4)⊠ Claim(s) <u>1-6</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	n from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-4 and 6</u> is/are rejected.						
7) Claim(s) <u>5</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner	•					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the o	- · · ·	` '				
Replacement drawing sheet(s) including the correcti						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152	2.			
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
1. Certified copies of the priority documents						
2. Certified copies of the priority documents	• •					
3. Copies of the certified copies of the priori		ed in this National Stage	•			
application from the International Bureau		٠				
* See the attached detailed Office action for a list of	or the certified copies flot receive	u.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ul>	Paper No(s)/Mail Da 5) Notice of Informal Pa	te atent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				

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#### **DETAILED ACTION**

#### Specification

- 1. The abstract of the disclosure is objected to because of the grammar in lines 5-
- 12. Correction is required. See MPEP § 608.01(b).
- 2. The disclosure is objected to because of the following informalities: on page 1, line 9, "handls" should be changed to –handles--; page 2, line 27, "on" should be –one--; page 3, line 6, "abut" should be –abutted--.

Appropriate correction is required.

#### Claim Objections

3. Claims 2,4 are objected to because of the following informalities: in claim 2, line 32, "said driving hole" should be --said driving tube--; in claim 4, line 3, "aid" should be --said--. Appropriate correction is required.

## Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-4,6 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Kester et al 5,794,472. Kester et al teach all of the elements recited in the

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aforementioned claims as shown in Figure 2 including the drive tube 60, driven tube 62, rotatable sleeve 72 and axially sliding component 74 with guide means thereon, pin means 78, and sideways component 76.

### Allowable Subject Matter

6. Claim 5 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Note, especially, the patent to Yao 6,105,407, embodiment of Fig.6; also Hu '894 and Shen '926.

8.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suzanne Dino Barrett whose telephone number is 703-308-0825. The examiner can normally be reached on M-Th 8:30-7:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Will can be reached on 703-308-3870. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Sukahne Dino Barrett **Primary Examiner** Art Unit 3676

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